



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
PECFA BUREAU
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<http://www.commerce.state.wi.us>
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Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin Department of Commerce Bureau of PECFA

Bid Document

SECTION 1 - Scope of Work:

The Bureau of PECFA is seeking competitive bids to perform remedial action services on a petroleum release from a regulated petroleum product storage tank system. This bid is through a specified work scope. The site upon which bids are being solicited is:

Bid Round Number: 28
Comm Number: 54666-8072-29-A
BRRTS Number: 03-27-000352
Site Name: M&I Bank
Site Address: N2729 Cty Rd O Warrens WI

Project Manager: Eileen Kramer
Project Manager address: PO Box 4001 Eau Claire WI 54702-4001
Project Manager phone: 715-839-3824
Project Manager e-mail address Eileen.kramer@dnr.state.wi.us

Bid Announcement Date	10/13/03
Questions or requests for information must be submitted in writing and received by:	10/27/03 4:00 PM
Responses to the questions will be posted (and if requested, sent in writing) by:	11/14/03
Bid End Date and Time:	11/28/03 by Noon

The case file including report(s) and other pertinent information upon which bids are being sought, and the qualified bid response, when determined, are available for inspection at:

Department of Natural Resources, 1300 W Clairemont, Eau Claire WI

Please contact the project manager listed above for an appointment.

Copies of report(s) and other pertinent information may be available for purchase at the location listed below. If pertinent information is not available, please contact the project manager

Quality Quick Print, 1213 Menomonie St, Eau Claire WI 54703

Phone: 715-836-0049

Fax: 715-836-7704

SECTION 2 – Site-Specific Bid Specification Requirements:

A) Project Manager Comments

1) General Comments:

The site formerly sold petroleum products, including leaded and unleaded gas to the public. Three underground tanks were removed in 1990. The building is now a residence and no underground tanks are reported to be present. One down-gradient potable well is impacted with lead above the preventive action limit. The groundwater contamination sampled in the piezometer at PZ-10 reflects a continuing threat to the potable well.

2) The following Environmental Factor(s) were identified in the Site Investigation Report for this site:

- ☐ Documented expansion of the plume margin.
- ☒ Verified contaminant concentrations in a private or public potable well that exceeds the preventive action limit established under ch. 160, Stats.
- ☒ Contamination within bedrock or within 1 meter of bedrock.
- ☐ Petroleum product that is not in the dissolved phase is present with a thickness of .01 feet or more, and verified by more than one sampling event.
- ☐ Documented contamination discharges to a surface water or wetland.

3) Minimum Remedial Requirements:

Source area excavation and treatment/disposal of petroleum contaminated soil and friable sandstone from an area 35' by 55' (2 former gas USTs) and a contiguous 10' by 20' area (former pre-mix and/or fuel oil UST) to the water table at approximately 16' below ground surface (bgs). See the figure provided on the bid web site. The larger excavation shall include the area of MW-2. The Department of Natural Resources anticipates that most contaminated soil will be encountered in a smear zone from approximately 13' bgs to 16' bgs. Clean overburden (based on field screening with a flame ionization detector) should be segregated and returned to the excavation.

Bidders shall provide on page 1 of the bid response a separate line item for fixed excavation cost (permits, mobilization, well replacement for MW-2, excavation of overburden, shoring activities, soil confirmation sampling, excavation reporting/documentation, etc.), and a second separate line item for variable disposal costs (transport and off-site disposal of contaminated soil). The fixed excavation costs shall be provided as a single value lump sum (consultant and commodity costs combined). The variable costs shall be provided as a single unit rate (\$/ton) and shall also include consultant and commodity costs. These amounts are to be part of the total bid amount shown on page 1 of the bid response. On page 2 of the bid response, details of the excavation activities, including the tonnage assumed to be removed for disposal, shall be provided. Failure to provide the separate line item will result in a non-compliant bid. The lowest cost bid will be determined by the combination of fixed costs and the amount of disposal (variable cost) assumed by the Agencies to be appropriate. If

more than the assumed amount must be disposed, then the unit disposal rate will be used to adjust the cost cap.

Please note: The costs for excavation and soil confirmation sampling in the area of the former fuel oil UST should not be included in the bid amount since Commerce has determined the release from this system is not eligible for reimbursement at this time. Also the November 1997 RAP provides a figure that indicates utilities in the vicinity of the non-eligible former tank. Consequently, costs for activities associated with locating, protecting, or repairing utilities affected by the non-eligible excavation should also not be included in the bid amount. The consultant who performs the excavation and soil confirmation sampling shall provide separate accounting records for consultant and commodity costs associated with the eligible and ineligible excavation activities. Such records shall be provided at the time of claim review.

The monitoring well, MW-2 shall be replaced after excavation and back filling. Post-excavation sampling from sidewalls and bottom shall be done in accordance with WDNR guidance. Due to the sand soils and the nearby building and roadway, shoring procedures will likely be required to complete the excavation.

Excavation must be conducted prior to end of 2003. Consequently, the consultant performing the actual work shall make himself or herself available to the RP as soon as possible following the bid process to sign a contract for services.

Potential for impact to nearby potable wells shall be evaluated as follows:

Hydraulic conductivity shall be determined by slug tests in at least three monitoring wells (MW-3, MW-6 and MW-10).

Potable wells, at N2729, N2706, N2694, and N2661 County Road O, shall be evaluated, by either determining their construction; or, if not possible, then opening the well, measuring depth, disinfecting and closing.

Water sampling, to be performed for three years, shall start January 2004, and shall consist of:

Sampling of monitoring wells as follows:

Quarterly PVOCs (including naphthalene), dissolved lead, and EDB (low detection limit method #504), from MW-2 Replacement, MW-3, MW-6, MW-8, MW-10, MW-11, PZ-10.

Annual PVOCs (including naphthalene), dissolved lead, and EDB (low detection limit method #504) from MW-5, MW-7.

Potable well sampling as follows:

Quarterly sampling of the potable well at N2706 for PVOCs (including naphthalene), EDB (low detection limit method #504) and dissolved lead.

One sample event (during 2004) of four potable wells (N2729, N2694, N2661 County Road O) for PVOCs (including naphthalene), EDB (low detection limit method #504) and dissolved lead.

Please note: It will be assumed by the Agencies that subtraction of the fixed and variable excavation costs from the total bid amount will net the amount the bidder has submitted for the groundwater monitoring, hydraulic conductivity testing,

potable well reconnaissance, and groundwater sample reporting. Again, failure to provide the separate line item amounts for fixed and variable excavation costs as well as a tonnage for disposal will result in a non-compliant bid.

The lowest cost bidder should be prepared on short notice (fax or email) during the bid evaluation process to provide written details of the excavation plan to the satisfaction of the WDNR Project Manager to ultimately be determined to be compliant. The plan shall include but not be limited to the segregation/disposition of less contaminated overburden soils, back-filling activities, shoring or other activities to protect the nearby building and roadway, confirmation of remedial excavation time line, etc..

All work and reporting shall be performed in accordance with Wisconsin Administrative Code, especially the NR700 series, NR140 and NR141, and Department of Natural Resources guidance documents.

B) Bidder's Strategy for Remedial Action

- 1) Identify the remedial strategy for a specified work scope.
- 2) Specifically describe what element of your proposed strategy will address the environmental factors/risk factors listed above. Also describe how, when, and why it will address them.
- 3) Provide a detailed description of the work to be performed. The description shall provide sufficient detail to establish that the proposed strategy will be successful in achieving a specified work scope identified above.
 - a) The detailed description may include, but is not limited to the following:
 - Technologies
 - Estimated years of operation
 - Estimated tons of soil
 - Approximate geometry/depth of excavation
 - Reporting details
 - Estimated years of monitoring
 - Frequency of sampling/number of wells/parameters
- 4) Specifically describe how you will address off-site contamination, if applicable.
- 5) Specifically describe how you will address any direct contact hazards, if applicable.

SECTION 3 - Conditions of Bid:

The successful bidder will be the entity that complies with all provisions of the bid specification and provides the lowest total cost, excluding interest and claim preparation costs, for the site-specific bid specification requirements described in Section 2. PECFA funding under s. 101.143, Stats., will terminate when the responsible agency determines that institutional controls and notices, if utilized, would achieve a closed remedial status. PECFA funding will terminate regardless of whether the responsible party or other properties accept an institutional control and notices as required under §NR 726 Wis. Admin. Code. In preparing the bid, the bidder must assume compliance with all applicable codes, including but not limited to §Comm 46, §Comm 47, and §NR 700 Wis. Admin. Codes.

The successful bidder will be determined based upon conformance to and competitiveness under the bid protocol. The first determination will be whether the bidder has complied with all provisions of the bid. These bids will be considered responsive. From the responsive bids, the lowest total cost bid with an approvable approach to a specified work scope will be determined. Claim preparation costs will not be a part of the cost cap established by this bid. These costs (\$500 maximum per claim submittal) are still eligible for PECFA reimbursement and Commerce encourages timely claim submittals at appropriate milestones. Therefore, bidding consultants should not include claim preparation costs in their bid responses.

The successful bid will be available to be viewed at the location identified in Section 1. If two or more bidders tie in the cost comparison, the bid with the lowest consulting cost will be used as the tiebreaker. All bid documents must be signed and sealed by a Professional Engineer, Professional Geologist, Hydrologist or Soil Scientist licensed by the State of Wisconsin Department of Regulation and Licensing.

The Department reserves the right to reject any and all bids that meet any of the following conditions:

- The Department believes the remedial strategy is not appropriate to a specific geologic setting.
- From the standpoint of program operations or regulatory responsibility, the Department determines it is in the best interest of the program to not accept any or all bids.

Any proposed technology or methods used in the remediation must be allowed for use in the State of Wisconsin and approvable by the Department with jurisdiction (Natural Resources or Commerce).

The name of the successful bidder, bid amount, proposed outcome and supporting documentation will be provided to the site claimant along with instructions to inform the PECFA program in writing of their intent to either:

- Use the lowest identified bidder or
- Use another service provider.

In either case, PECFA reimbursement is capped at the dollar amount of the successful bid.

A successful bid does not mean or guarantee that all costs in a resultant claim are eligible, reasonable, necessary or reimbursable under the PECFA program.

If a bidder fails to comply with a bid provision the bid response will be determined to be non-responsive. If the bid response is responsive, but not the lowest cost service provider with an appropriate approach, it will be determined to be “non-successful.” Non-responsive and non-successful bidders will not be individually informed of their failure to achieve compliance with the bid specifications or to be the lowest bidder.

The successful bidder may be required to provide input to, and attend a meeting with the PECFA program and the claimant to explain the bid and the remedial approach.

Appeals, by bidders, of decisions regarding complying bids or costs are not allowed, as they do not constitute claimant reimbursement decisions under the PECFA program.

In compliance with this invitation to bid and subject to all conditions thereof, the signatory agrees to the following:

- If the signatory's bid is determined to be successful, the signatory must, within 15 days of the Department's notification, contact the claimant and confirm that they will provide the remedial services at the cost described within the Bid Response.
- That for a period of 90 days, starting with the Department's notification to the claimant, the signatory will hold firm their commitment to provide the remedial services and prices set forth in the Bid Response.

Failure to abide with the conditions stated above may result in exclusion from future PECFA Public Bidding events.

Questions, answers and interpretations will be considered an amendment of this solicitation. All answers and interpretations shall be in writing from the Program Manager identified in Section 1 of this solicitation. Neither the program nor the Department shall be legally bound by any amendments or interpretations that are not in writing. Bidders are not to contact other personnel located within the Department of Commerce/Bureau of PECFA concerning the site or the bid solicitation between the Bid Announcement Date and Bid Ending Date. After the date by which questions must be submitted by, identified in Section 1, no further questions will be addressed.

A written response will be provided at: <http://www.commerce.state.wi.us/ER/ER-PECFA-SiteBidding.html> (and mailed to all requesters of the bid package who are not able to access the web site, and who therefore request written correspondence from the program contact).

SECTION 4 - Closure Specifications – If Applicable:

A bid submitted must provide the total cost, excluding interest but including all closure costs, for the remediation up to approval as a closed remedial action status identified below:

Unrestricted Closure
Closure with a NR 140 exemption
Closure with GIS Registry*
Closure with deed notice*
Closure with deed restriction*
Closure with NR 720.19 soil standards

Performance based NR 720.19 closure
Closure with site-specific conditions
Closure under NR 726.07
Closure under Comm 46/NR 746
Mass reduction

** **Note:** PECFA funding under s. 101.143, Stats., will terminate when the responsible agency determines that institutional controls and notices, if utilized, would achieve a*

closed remedial status. PECFA funding will terminate regardless of whether the responsible party or other properties accept an institutional controls and notices as required under NR 726. PECFA eligible costs may include all closure costs, up to approval as a closed remedial action (i.e. monitoring well abandonment) that are otherwise eligible for reimbursement.

If the PECFA maximum award for the site/occurrence is not believed to be adequate to remediate the site/occurrence to a closed or no further remedial action status, that belief must be specifically noted in the bid and the remedial effort that will be achieved by the bid amount. For the purpose of the competitive bid the contaminant mass is determined to be: **Not Applicable**. The basis for specifying the progress shall be contaminant mass reduction and be based upon the mass reduction at the following points on the site:

Not Applicable

If the site is reasonably expected to exceed its cap under the PECFA program, bidders may propose mass reduction, the lowest bidder will be determined on the basis of a cost per mass reduction ratio. If some bidders propose mass reduction and others propose costs to bring the site to a closed remedial action or no further action status, selection will be from those bidders proposing a closed or no further action result.

SECTION 5 - Instructions to Bidders:

By submission of a bid, bidder agrees that during the period following issuance of this solicitation and prior to notification of successful bidder, bidders shall not discuss the bid or bid process except with the program contact designated in this solicitation. Bidders shall not discuss or attempt to negotiate with the claimant, other potential bidders or program staff any aspects of the bid without prior approval of the Project Manager specified. Infractions will result in rejection of the violator's bid and may also result in disqualification of the individual to provide bids and a formal complaint being lodged with the Department of Regulation and Licensing.

The bid submitted shall address all the site specific bid specification requirements identified in Section 2. The bid shall support in detail the strategy to achieve a specified work scope, or remedial mass reduction goal if applicable. A full remedial action plan is not required as part of the bid submittal. A full remedial action plan may be requested by the program.

If access to the site is necessary for the preparation of a bid, access shall be arranged through the Project Manager. If the Project Manager is not able to arrange site access, this fact will not delay the bid process or negate the comparison and potential selection from among the bids that are submitted. All costs associated with a site visit or preparation of a bid will be the responsibility of the bidder.

The Bid Process must conform to the following:

1. If applicable, the closed remedial or no further action status to be achieved must be stated using the options available from the list provided in Section 4.
2. Indicate in the Bid Response a contaminant mass reduction proposal if the PECFA maximum award is not believed to be adequate to remediate the site/occurrence.
3. The Bid Response shall address all the site specific bid specification requirements identified in Section 2 and shall support in sufficient detail and succinctly the remedial strategy.
4. The total cost (in dollars) to accomplish the stated remedial goal, including all fees, reporting cost, pre and post closure costs and costs for establishing restrictions or institutional controls but, excluding claim preparation costs, interest, and investigation costs.
5. The costs specified in #4 shall separately identify consulting (non-commodity) costs.
6. The submittal must include an original and two (2) copies of the Bid Response documents signed and sealed by a Professional Engineer, Professional Geologist, Hydrologist or Soil Scientist licensed by the State of Wisconsin. Include the appropriate registration number of the professional license.
7. Bids can not be "faxed" directly to the program. Documents received by fax will not be accepted or considered.
8. Bids, amendments thereto or withdrawal requests must be received by the time advertised for bid opening. It is the bidder's sole responsibility to insure that these documents are received by the contact at the time indicated in this solicitation document.
9. All specifications or descriptive papers provided with the bid submission must include the bidder's telephone number and Commerce number thereon. Identify the name of the consulting firm on the 1st Page of the Bid Response.
10. The Commerce Number must be on the outside of the envelope in which the bid is submitted. The Department assumes no responsibility for unmarked or improperly marked envelopes. All envelopes received showing a bid number will be placed directly under locked security until the date and time of opening. Include only one Bid Response (an original and two (2) copies) per envelope.
11. Correction of errors on the bid form: All prices and notations shall be printed in ink, typewritten or computer printed. Errors shall be crossed out, corrections entered and initialed by the person signing the bid. Erasures or use of correction fluid will be cause for rejection. No bid shall be altered or amended after the time specified for the bid end date.
12. Bidders are not to contact other personnel located within the Department of Commerce/Bureau of PECFA concerning the site or the bid solicitation between the Bid Announcement Date and Bid Ending Date.
13. Any proposed technology or methods used in the remediation must be allowed for use in the State of Wisconsin and approvable by the Department with jurisdiction (Natural Resources or Commerce).

14. From the standpoint of program operations or regulatory responsibility, the Department determines it is in the best interest of the program to not accept any or all bids.
15. If bidders consider the bid response to be proprietary information and exempt from disclosure, each part of the Bid Response must clearly marked *CONFIDENTIAL*. If any part is designated as confidential, there must be attached to that part an explanation of how the information is proprietary. The Department reserves the right to determine whether this information should be exempt from disclosure and no legal action may be brought against the State, Department or its agents for its determination in this regard.
16. The Bid Response must be appropriate to the site geologic setting.
17. Ambiguous bids, which are uncertain as to cost, time or compliance with this solicitation, will be rejected.
18. The Department reserves the right to reject any and all bids, and/or to cancel this solicitation at any time.
19. Each bidder shall fully acquaint itself with conditions relating to the scope and restrictions attending the execution of the work under the conditions of this solicitation. The failure or omission of a bidder to acquaint themselves with existing documented conditions shall in no way relieve any obligation with respect to this bid.
20. All amendments to and interpretations of this solicitation shall be in writing from the Project Manager. Neither the Department nor the program shall be legally bound by any amendment or interpretation that is not in writing.
21. This solicitation is intended to promote competition. If the language, specifications, terms and conditions, or any combination thereof restricts or limits the requirements in this solicitation to a single source, it shall be the responsibility of the interested bidders to notify the program in writing so as to be received five days prior to the opening date. The solicitation may or may not be changed but a review of such notification will be made prior to award.

BID RESPONSE
(1st Page)

Department of Commerce PECFA Program

SITE NAME: M&I Bank
COMMERCE NUMBER: 54666-8072-29
BRRTS NUMBER: 03-27-000352

Submit Bid To Cathy Voges
Department of Commerce PECFA Program
201 W Washington Ave, Madison WI 53703-2790 or
P.O. Box 8044, Madison WI 53708-8044

Bidder Company: _____
Bidder Address: _____

Telephone () - _____
Number:
Fax Number: () - _____
e-mail Address: _____

Bidder: (check one that applies):

_____ Professional Engineer	_____ License #
_____ Professional Geologist	_____ License #
_____ Hydrologist	_____ License #
_____ Soil Scientist	_____ License #

Seal

Signature: _____

I certify that I have the authority to commit my organization or firm to the performance of the bid I have submitted.

Print Name: _____

Title: _____

Total Bid Cost \$ _____

Total Consulting Cost (subpart of Total Bid) \$ _____

Personal information you provide may be used for secondary purposes [Privacy Law, s. 15.04(1)(m)].

BID RESPONSE

(2nd Page)

Department of Commerce PECFA Program

SITE NAME:	M&I Bank
COMMERCE NUMBER:	54666-8072-29
BRRTS NUMBER:	03-27-000352

Consulting Firm phone number () ____-____

This response must address all of the site-specific specifications identified in Section 2, and shall support in detail the remedial strategy. Attach additional pages if necessary. *The Commerce Number and Consulting Firm telephone number must be included on all additional pages.*